

Power Distribution Cabinet

A cathodic protection junction box is a crucial component in cathodic protection (CP) systems, used to manage and facilitate the distribution and monitoring of electrical currents in corrosion control applications. These junction boxes are designed to be versatile, accommodating various electrical characteristics while also being tailored to withstand specific environmental conditions.

Our cathodic protection junction boxes are designed to provide accurate and reliable connecting, effective management, monitoring, and control of CP systems, ensuring optimal performance in preventing metal corrosion.

Electrical distribution cabinet is designed to manage and distribute electrical power safely and efficiently throughout a facility.



■ PRODUCT SPECIFICATIONS

Enclosure Material: Painted Steel/Stainless Steel/Plastic optional
Fixing: Back Fixing Plate
Din Rail: 35mm
Insulation Plate: Epoxy
Main Circuit Breaker: Included
Differential Circuit Breaker: Optional
Bonding Jumper: Included
Grounding Busbar: Included
Terminal Blocks: 6.2mm/10mm/15mm Width
Cable Entrance: Cable Glands
IP Grade: IP65
Temperature: -10°C to +60°C
Application Area: Indoor

■ KEY FEATURES

- 1.Safe and Reliable Components Optional
- 2.Customized Materials and Dimensions
- 3.Maintenance and Reliability
- 4.Easy installation and disassemble
- 5.Heavy Duty Steel Enclosure